UTILITY

PATENT APPLICATION	First Inventor 3artman							
TRANSMITTAL	Tille Vandal Proof System etz?							
. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.							
APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application							
See MPEP chapter 600 concerning utility patent application cont								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a displicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification [Total Pages [/6]]	a. Computer Readable Form (CRF)							
 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or							
 Reference to sequence listing, a table, 	ii. paper							
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies							
 Brief Summary of the Invention 	ACCOMPANYING APPLICATION PARTS							
 Brief Description of the Drawings (if filed) Detailed Description 	Assignment Papers (cover sheet & document(s))							
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4	11. English Translation Document (if applicable)							
5. Oath or Declaration [Total Pages 2	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment							
lor conunuationialvisional with Box 18 complete								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:							
	d supply the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation in-part	Long to the state of the state							
Prior application information: Examiner Communication-in-pair	(CIP) of prior application No.:/							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosus	e of the prior application, from which an oath or declaration is supplied under							
Box 5b, is considered a part of the disclosure of the accompanying of The incorporation can only be relied upon when a portion has been i	continuation or divisional application and is hereby incorporated by reference, nadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer, No. or A	or Correspondence address below							
Name James 6.	Staples							
Address 586 Incloside	Park							
city Evans ton	State L Zip Code 60701							
Country 4-5.	Telephone (847) 475-427 Fax (847)49/-1552							
Name (Printl Type) James 6, Sta	pleS Registration No. (Attorney/Agent) /9.0/3							
Signature James & St.	seles Date July, x03)							

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PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032

der the Paperwork Reduction Act of 1	995, no persons are required to	U.S. Patent and Tr respond to a collection of infe	rademark Office; U.S. DEPARTMENT OF COMM ormation unless it displays a valid OMB control nu	ER mt			
FEE TRANSMITTAL for FY 2003 floctive 01/01/2003. Patent fees are subject to annual revision. pplicant claims small entity status. See 37 CFR 1.27							
		Application Number		_			
		Filing Date		_			
		First Named Inventor	Ronald R. Bortman	_			
		Examiner Name		-			
		Art Unit		_			
AL AMOUNT OF PAYMENT	(\$) 415.00	Attorney Docket No.	1005-4.5.	_			

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)				E CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Account:				Fee	Fee Description	
Account		(\$)	Code			Fee Paid
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath	
Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	9201	1804	920*	Requesting publication of SIR prior to Examiner action	1 1
Charge fee(s) indicated below, except for the filing fee	1805		1005	1 0 401	Requesting publication of SIR after	
to the above-identified deposit account.	1800	1,040	1000	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1	,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275 Willy Story Son	1255 1	,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal	
9003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 150 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
., 1377	1453 1	,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	,300	2501	650	Utility issue fee (or reissue)	
Total Claims 200 200 - 0 x 0 0	1502	470	2502	235	Design issue fee	
	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
· · · · · · · · · · · · · · · · · · ·	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Pee Peecription	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	4000
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3		-			(37 ČFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 "Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent	of a design application					
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUPTOTAL (2) (C)				40.00	
**or number previously paid, if greater, For Relssues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						

SUBMITTED BY
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be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information in required by 37 CPR L173 and 127. The information area automation and automation in Processes.

WISTO to processe making in required by 37 CPR L173 and 127. The information is required to closin or relata a benefit by the public which is to fis (and by the USPTO to processe). We will be completed to the 27 minutes to complete, including authening, preparing, and submitting the completed applications. The complete dependence of the complete applications of the complete dependence of the complete and the complete dependence of the complete and the complete dependence of the com